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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10531449 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SHIGEYAMA ET AL. |
|  | <b>Examiner</b><br><br>Collins, Michael K      | <b>Art Unit</b><br><br>3651  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input checked="" type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> <input type="checkbox"/> <b>CPA</b> <input type="checkbox"/> <b>T.D.</b> <input type="checkbox"/> <b>R.1.47</b> |          |            |            |            |            |            |            |            |  |  |
|--|----------|------------|------------|------------|------------|------------|------------|------------|--|--|
| CLAIM  |          | DATE       |            |            |            |            |            |            |  |  |
| Final  | Original | 01/08/2007 | 07/13/2007 | 02/04/2008 | 09/30/2008 | 04/25/2009 | 10/30/2009 | 05/07/2010 |  |  |
| 1  | 1        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |
| 2  | 2        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |
| 3  | 3        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |
| 4  | 4        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | =          |  |  |
| 5  | 5        |            | ✓          | ✓          | ✓          | =          | =          | =          |  |  |
| 6  | 6        |            | ✓          | ✓          | ✓          | =          | =          | =          |  |  |
| 7  | 7        |            | ✓          | ✓          | ✓          | =          | =          | =          |  |  |
| 8  | 8        |            | ✓          | ✓          | ✓          | =          | =          | =          |  |  |
| 9  | 9        |            | ✓          | ✓          | ✓          | =          | =          | =          |  |  |
| 10   | 10       |            |            |            | ✓          | =          | =          | =          |  |  |
| 11   | 11       |            |            |            |            |            |            | ✓          |  |  |
| 12   | 12       |            |            |            |            |            |            | ✓          |  |  |
| 13   | 13       |            |            |            |            |            |            | ✓          |  |  |
| 14   | 14       |            |            |            |            |            |            | ✓          |  |  |